

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Minervini et al. Appl. No.: 09/510,116

Filed:

February 22, 2000

Title:

PTC CIRCUIT PROTECTION DEVICES

Art Unit:

2832

Examiner:

Karl D. Easthom

Docket No.:

112690-307

Commissioner for Patents Washington, DC 20231

AMENDMENT

Sir:

In response to the final Office Action dated August 28, 2002, please amend the above-identified patent application as follows:

In the claims:

Please amend claim 1 as follows:

1. (Four Times Amended) A surface-mountable electrical circuit protection device comprising:

a first electrically insulative supporting substrate including an electrode disposed on a first surface thereof;

a second electrically insulative supporting substrate including an electrode disposed on a first surface thereof, separate from the first electrically insulative supporting substrate;

first and second PTC elements separated from one another by one of the first and second substrates, each PTC element including a polymer having conductive particles dispersed therein, the PTC elements each positioned adjacent to one of the first and second supporting substrates and formed to contact a portion of the first surface of one of substrates and at least a portion of the electrode disposed thereon;

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JE 0 6,2003 E	TRANSMITTAL LETTER (General - Patent Pending)		Docket No. 112690-307
In Re Application Of: N	Inervini et al.		-
Serial No. 09/510,116	Filing Date Feruary 22, 2000	Examiner K. Easthom	Group Art Unit 2832
Title: PTC CIRCUIT P	ROTECTION DEVICES		
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Transmitted herewith is: Amendment on 6 pages	TO THE ASSISTANT COMMI	ISSIONER FOR PATENTS:	RECEIVED JAN -7 2003 TECHNOLOGY CENTER 2800
as described belo ☐ Charge th ☐ Credit an	is required.	charge and credit Deposit Ad	count No. 02-1818
S Patrick B. Law (Reg. No.	ignature	Dated: December 30, 2002	

Patrick B. Law (Reg. No. 41,549) Bell, Boyd & Lloyd LLC

P.O. Box 1135

Chicago, Illinois 60690

(312) 781-6801

I certify that this document and fee is being deposited on 12/30/02 with the U.S. Postal Service as first class mail thete 37/C.F.Mr. 1.8 and is addressed to the Assistant promissioner for Patents, Washington, D.C. 20231.

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